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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number	10780340
Filing Date	2004-02-17
First Named Inventor	Daryl B. Olander
Art Unit	2178
Examiner Name	Matthew J. Ludwig
Attorney Docket Number	BEAS-01402US1

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/ML/	1	7051316		2006-05-23	Charisius et al.	
/ML/	2	6636491		2003-10-21	Kari et al.	
/ML/	3	6687702		2004-02-03	Vaitheeswaran et al.	

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/ML/	1	20020143960		2002-10-03	Goren et al.	
/ML/	2	20030046591		2003-03-06	Asghari-Kamrani et al.	
/ML/	3	20030079029		2003-04-24	Garimella et al.	

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/ML/	4	20060234678		2006-10-19	Juitt et al.	
/ML/	5	20020073396		2002-06-13	Crupi et al.	
/ML/	6	20030051066		2003-03-13	Pace et al.	
/ML/	7	20030074217		2003-04-17	Beisiegel et al.	
/ML/	8	20020010781		2002-01-24	Tuatini	
/ML/	9	20020161826		2002-10-31	Arteaga et al.	
/ML/	10	20020174178		2002-11-21	Stawikowski	
/ML/	11	20030028579		2003-02-06	Kulkarni et al.	
/ML/	12	20070038500		2007-02-15	Hammitt et al.	
/ML/	13	20050278585		2005-12-15	Spencer	
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/ML/	1	7051072		2006-05-23	Stewart et al.	
/ML/	2	7117504		2006-10-03	Smith et al.	
/ML/	3	6963914		2005-11-08	Breitbart et al.	
/ML/	4	6889244		2005-05-03	Gaither et al.	
/ML/	5	6445711		2002-09-03	Scheel et al.	
/ML/	6	6070184		2000-05-30	Blount et al.	
/ML/	7	6721779		2004-04-13	Maffeis	
/ML/	8	6141701		2000-10-31	Whitney	

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/ML/	9	6411698		2002-06-25	Bauer et al.	
/ML/	10	6012083		2000-01-04	Savitzky et al.	
/ML/	11	6212546		2001-04-03	Starkovich et al.	
/ML/	12	7127704		2006-10-24	Van De Vanter et al.	
/ML/	13	7076772		2006-07-11	Zatloukal	
/ML/	14	6847981		2005-01-25	Song et al.	
/ML/	15	7107578		2006-09-12	Alpern	
/ML/	16	5966535		1999-10-12	Benedikt et al.	
/ML/	17	6029000		2000-02-22	Woolsey et al.	
/ML/	18	6823495		2004-11-23	Vedula et al.	
/ML/	19	7096422		2006-08-22	Rothschiller et al.	

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/ML/	20	5604860		1997-02-18	McLaughlin et al.	
/ML/	21	5630131		1997-05-13	Palevich et al.	
/ML/	22	6018730		2000-01-25	Nichols et al.	
/ML/	23	6023578		2000-02-08	Birsan et al.	
/ML/	24	6470364		2002-10-22	Prinzing	
/ML/	25	6637020		2003-10-21	Hammond	
/ML/	26	6654932		2003-11-25	Bahrs et al.	
/ML/	27	6789054		2004-09-07	Makhlouf	
/ML/	28	7017146		2006-03-21	Dellarocas et al.	
/ML/	29	7062718		2006-06-13	Kodosky et al.	
/ML/	30	7111243		2006-09-19	Ballard et al.	

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/ML/	31	6243737		2001-06-05	Flanagan et al.	
/ML/	32	6643652		2003-11-04	Helgeson et al.	
/ML/	33	6832238		2004-12-14	Sharma et al.	
/ML/	34	7072934		2006-07-04	Helgeson et al.	
/ML/	35	7143186		2006-11-28	Stewart et al.	
/ML/	36	5469562		1995-11-21	Saether	
/ML/	37	6016495		2000-01-18	McKeehan et al.	
/ML/	38	6334114		2001-12-25	Jacobs et al.	
/ML/	39	5944794		1999-08-31	Okamoto et al.	
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/ML/	1	20020073236		2002-06-13	Helgeson et al.	
/ML/	2	20030084203		2003-05-01	Yoshida et al.	
/ML/	3	20050050068		2005-03-03	Vaschillo et al.	
/ML/	4	20020035604		2002-03-21	Cohen et al.	
/ML/	5	20040019645		2004-01-29	Goodman et al.	
/ML/	6	20060206856		2006-09-14	Breeden et al.	
/ML/	7	20020174241		2002-11-21	Beged-Dov et al.	
/ML/	8	20030005181		2003-01-02	Bau et al.	
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/ML/	1	WO 9923558	WO		1999-05-14	Oracle Corp.		<input type="checkbox"/>
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/ML/	1	MOHAN et al., "ARIES: A Transaction Recovery Method Supporting Fine-Granularity Locking and Partial Rollbacks Using Write-Ahead Logging", ACM Transactions on Database Systems (TODS), March 1992, pp. 94-162, Volume 17, Issue 1.	<input type="checkbox"/>
/ML/	2	JAVA Debug Interface - definition, retrieved from <URL http://java.sun.com/j2se/1.4.2/docs/guide/jpda/jdi/overview-summary.html on February 21, 2007, pp. 1-3.	<input type="checkbox"/>
/ML/	3	EMBURY, et al., "Assisting the Comprehension of Legacy Transactions," Proceedings of the Eighth Working Conference on Reverse Engineering, October 2-5, 2001, pp. 345-354.	<input type="checkbox"/>
/ML/	4	MAYS, et al., "A Persistent Store for Large Shared Knowledge Bases," IEEE Transactions on Knowledge and Data Engineering, Vol. 3, No. 1, March 1991, pp. 33-41.	<input type="checkbox"/>
/ML/	5	TANG, et al., "Integrating Remote Invocation and Distributed Shared State," Proceedings of the 18th International Parallel and Distributed Processing Symposium, (IPDPS '04), April 26-30, 2004, 10 pages.	<input type="checkbox"/>
/ML/	6	KILGORE, "Multi-Language, Open-Source Modeling Using the Microsoft .NET Architecture," Proceedings of the 2002 Winter Simulation Conference, December 8-11, 2002, IEEE, Vol. 1, pp. 629-633.	<input type="checkbox"/>
/ML/	7	BEA SYSTEMS, INC., "Transforming Data Using Xquery Mapper", BEA AquaLogic Service Bus 2.0 Documentation, 2006, 19 pages.	<input type="checkbox"/>
/ML/	8	STYLUS STUDIO, "Xquery Mapper", 2007, 6 pages, Stylus Studios.	<input type="checkbox"/>

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/ML/	9	ALTOVA, "XML-toXML Mapping", 2007, 3 pages, Altova Map Force.	<input type="checkbox"/>
/ML/	10	JAMPER, "Jamper-Java XML Mapper", 2007, 4 pages, Sourceforge.	<input type="checkbox"/>
/ML/	11	BOGUNOVIC, "A Programming Model for Composing Data Flow Collaborative Applications", Proceedings of the IEEE International Conference on Engineering of Computer Based Systems, March 7-12 1999, pp 106-112.	<input type="checkbox"/>
/ML/	12	SUNG et al. , "A Multimedia Authoring Tool for the Internet", IEEE Transactions on Consumer Electronics, 1997. pp: 304-308.	<input type="checkbox"/>
/ML/	13	SMITH, et al. "Marching Towards a Software Reuse Future", ACM Ada Letters, Nov/Dec 1994, pp. 62-72Volume 14, Number 6.	<input type="checkbox"/>

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